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SIMLA, SATURDAY, JULY 18, 1959 (ASADH 27, 1881)

Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to  
Patents and Designs

## THE PATENT OFFICE

## Patents and Designs

Calcutta, the 18th July 1959

## Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

2nd July 1959

68246. Sunil Kumar Brohmachary. Improvement in or relating to aircraft propellers or helicopter rotors.
68247. Sunil Kumar Brohmachary. Atmospheric pressure machine.
68248. Chambon Limited. Improvements in or relating to apparatus for slotting the edges of running webs. (10th July 1958).
68249. Parke, Davis & Company. Methods for producing heterocyclic compounds. (Divisional date 25th February 1958).
68250. Parke, Davis & Company. Methods for producing heterocyclic compounds. (Divisional date 25th February 1958).
68251. Parke, Davis & Company. Method for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68252. Parke, Davis & Company. Method for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68253. E. I. du Pont de Nemours and Company. Textile filaments.
68254. Linear Incorporated. Material and method for automatic molding.
68255. N. V. Nederlandsche Combinatie Voor Chemische Industrie. New phenylacetic acid derivatives with central depressant activity and their manufacture.
68256. Prof. Arabinda Nath Bose and Ajit Chandra Mazumder. Improvements in or relating to soaking, gelatinizing and drying for the process of parboiling of rice and to equipment therefor.
68257. The Associated Cement Companies Ltd. A new method of improving the heat efficiency of burning processes.
68258. Deutsche Gold-Und Silber-Scheideanstalt Vormals Roessler. Process for the enrichment concentration of heavy hydrogen.
68259. Regional Research Laboratory, Hyderabad. New methods of preparation on some 1, 2, 3, 4-tetrahydroquinoline and the preparation of a new series of organic compounds viz. 1-B-dialkyl-aminoethyl-1, 2, 3, 4-tetrahydroquinolines, therefrom.
68260. Regional Research Laboratory, Hyderabad. Improvements in or relating to lamps.

3rd July 1959

68261. F. L. Coombs. Improvements in and relating to circuits embodying reactive devices.
68262. C. M. Sweet. A combined visual-aural telegraph code for reducing signalling errors.
68263. British Telecommunications Research Limited. Improvements in display equipment for electrical waveforms. (4th July 1958).
68264. Union Carbide Corporation. Process of and apparatus for low-temperature separation of air.
68265. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for enriching of phosphate minerals containing calcium carbonate.
68266. K. Gupta. Improvements in or relating to the manufacture of laminated insulating tubes of square or other angular sections.
68267. J. G. Wallace. Hydraulic core drill. (4th July 1958).
68268. Ajinomoto Co. Inc., and Sanraku Distillers Co. Inc. Process for producing L-glutamic acid by bacterial fermentation.

4th July 1959

68269. Super Oil Seals & Gaskets Limited. Improvements relating to seals and glands for use between relatively rotating members. (4th July 1958).
68270. Saxby & Farmer (India) Private Limited and H. F. Dennison. Improvements in block instruments suitable for employment in the operation of single line railways. (7th July 1958).
68271. National Research Development Corporation. Control means for fluid pressure systems. (11th July 1958).
68272. Westinghouse Brake & Signal Company Limited. Improvements relating to driver's brake control devices for fluid braking apparatus. (10th July 1958).
68273. B. A. Wilson. Sheet panel.
68274. N. M. Jajal. "Band tape announcer" or (continuous endless magnetic tape recorder or player).
68275. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Unsaturated aliphatic compounds and process for the manufacture thereof. (5th July 1958).
68276. Molins Machine Company Limited. Improvements in or relating to radiation gauges having recorders associated therewith. (4th July 1958).
68277. Ciba Limited. New epoxy resins and their production and uses.

6th July 1959

68278. Nirmal Chandra Ray. Improved electric heater.
68279. Zubair & Co. An improved advertising novelty and the like.
68280. Préparation Industrielle des Combustibles. Improvements in or relating to anti-breakage devices in skip hoisting plants.

68281. "Shell" Research Limited. A process for the catalytic reforming of hydrocarbon oil fractions. (8th July 1958).
68282. The English Electric Company Limited. Improvements in and relating to hydro-electric machine plants operating alternately as turbines and pumps. (14th July 1958).
68283. Parke, Davis & Company. Methods for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68284. Parke, Davis & Company. Method for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68285. Parke, Davis & Company. Method for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68286. Parke, Davis & Company. Methods for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68287. Parke, Davis & Company. Methods for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68288. Parke, Davis & Company. Methods for producing phenylcyclohexane compounds. (Divisional date 25th February 1958).
68289. Simon-Carves Limited. Improvements relating to containers for radioactive sources. (1st August 1958).
68290. Integral Limited. Improvements relating to marsh vehicles. (7th July 1958).
68291. Director, Indian Institute of Science, Bangalore. Process for the introduction of magnesium into molten cast iron.
68292. American Cyanamid Company. Preparation of members of the tetracycline series. (17th February 1959).
68293. J. B. Sherman. Absorbent product.
68294. D. M. King. Improvements in or relating to chains for use in conveyor systems. (9th July 1958).
68295. Birfield Engineering Limited. Improvements in or relating to motor vehicle transmission systems. (8th July 1958).
68296. Birfield Engineering Limited. Improvements in or relating to power transmission shafts. (8th July 1958).
68297. Ciba Limited. Process for the manufacture of new biguanides.
68298. Ciba Limited. Process for the manufacture of new biguanides.
68299. A. R. Scarrone. Bag sewing machine.
- 7th July 1959*
68300. J. F. Vapiwalla. An improved type self reversing and self locking spring points lever for the use on Railway permanent way.
68301. Oleo Pneumatics Limited. Improvements in or relating to railway buffers and like shock absorbing devices.
68302. Societe D'Etudes et de Participations Eau, Gaz, Electricite Energie S. A. Improvements in installations comprising at least one free-piston gas-generator and at least one turbine driven thereby.
68303. Pye Limited. Induction coupling devices. (15th July 1958).
68304. Metal Containers (Installations) Limited. Tamper-proof cap. (23rd July 1958).
68305. J. B. Greenshields. Apparatus for separating individual materials from mixtures of solid divided materials. (6th October 1958).
68306. Ciba Limited. Process for colouring organic masses capable of being spun.
68307. Societe Generale Isothermos. Improvements in or relating to axle boxes, notably for tip-waggons. (8th July 1958).
68308. Societe Generale Isothermos. Improvements in or relating to axle boxes, notably for lubricating the upper and lower bearings thereof. (8th July 1958).
68309. H. Koch and T. Koch. Manually guided rotary hoe without driving wheel. (14th January 1959).

68310. H. Koch and T. Koch. Device for fastening hoe stars of a rotary hoe to the driving nave. (2nd January 1959).
68311. M. M. H. Khan. Machine for manufacturing pre-stressed cement concrete pipes and hollowares, and method thereof.
68312. Terrapin (Overseas) Limited. Improvements in or relating to buildings. (30th July 1958).
68313. R. L. Atkinson. Absorbent product.
68314. D. G. Chikhalikar. Horn for motor, cycle & motor cycle.

*8th July 1959*

68315. S. I. Chellappa and S. I. Chandru. A combined unit of bed, box and writing desk in one.
68316. R. R. Pardasani. Improvement in or relating to fuse holders.
68317. The Wellcome Foundation Limited. Pharmaceutical preparations containing pyrimidine derivatives and the manufacture thereof.
68318. A. N. D. Naidu. A cotton spinning spindle.
68319. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung. Improvements in or relating to bearing arrangements for the bottom rolls of textile drafting mechanism. [Addition to No. 64538].
68320. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung. Improvements in or relating to textile drafting mechanism.
68321. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung. Improvements in or relating to textile drafting mechanism.
68322. The General Electric Company Limited. Improvements in or relating to moderator core structures for nuclear reactors. (18th July 1958).
68323. The General Electric Company Limited. Improvement in or relating to moderator core structures for nuclear reactors. (29th July 1958).
68324. The General Electric Company Limited. Improvements in or relating to fuel elements for nuclear reactors. (9th December 1958).
68325. Boving and Co. Limited. Improvements in and relating to the mounting and control of needles in pelton impulse hydraulic turbines. (14th July 1958).
68326. Chas. Pfizer & Co. Inc. Chemical process and products. [Addition to No. 67093].
68327. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to transistors.
68328. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing semi-conductor devices.
68329. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to a method of applying a protective lacquer layer around electrical component parts.
68330. Woodall-Duckham Construction Company Limited. Improvements in or relating to the removal of hard deposits from the interiors of pipes and the like of industrial plants. (10th July 1958).
68331. Pertrix Union Limited. A rod shaped electric torch.
68332. Merck & Co. Inc. Novel steroid esters and process for preparing the same.
68333. Chemische Werke Witten Gesellschaft mit Beschränkter Haftung. Process for the manufacture of phthalic acid esters.
68334. P. L. G. Johnston. Improvements in or relating to tooth-brushes.
68335. Ciba Limited. Process for the manufacture of new heterocyclic amino-compounds.

*Alteration of Date*

62775. The claim to priority date 8th January 1957 has been abandoned and the application dated as of 7th January 1958, the date of filing in India.
62909. The claim to priority date 18th January 1957 has been abandoned and the application dated as of 11th January 1958, the date of filing in India.

## Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification, together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are dates allowed under Section 78-A of the Act.

62029. Ruhrchemie Aktiengesellschaft. Process for the production of an ester having pesticidal activity and pesticidal compositions containing the same. Accepted on 2nd July 1959.

*Reacting pyridine alcohol with dialkyl thiophosphoric acid halide.*

62720. Ciba Limited. Process for the manufacture of new aminosteroid compounds. Accepted on 30th June 1959.

*Treating secondary halogen-aminosteroid with conc. mineral acid-isolating reaction product and splitting off hydrogen halide therefrom with alkaline agent.*

62752. Olin Mathieson Chemical Corporation. Preparation of cobalamins. Accepted on 6th July 1959.

*Culturing precursor requiring vitamin B<sub>12</sub> producing microorganism in cobalt-containing nutrient medium treating separated cell formed with precursor.*

62756. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung, formerly known as Vereinigte Kugellagerfabriken Aktiengesellschaft Schweinfurt. Improvements in or relating to bearing units for the spindles of spinning and twisting frames. (Addition to No. 46541). Accepted on 6th July 1959.

*Centering sleeve has different wall thickness, zone having the greatest wall thickness is arranged in the section of the sleeve in which end of recesses adjacent to neck bearing is situated.*

62760. Montecatini Societa Generale Per L'Industria Mineraria e Chimica. Method of preparing synthetic staple fibres. Accepted on 6th July 1959.

*Forming filaments consisting predominantly of highly crystalline polymers of propylene by extruding molten polymers, collecting filaments in single continuous roving and subsequent others.*

62775. L. Leslie-Smith. Improvements in or relating to vacuum flasks. Accepted on 6th July 1959.

*Stopper means including an annular pouring lip member engaging the canister, resilient flexible means for sealing, and screw means for engaging a stopper.*

62790. N. V. De Bataafsche Petroleum Maatschappij. A method for preparing achromium salt of an alkylated salicylic acid containing at least one alkyl substituent having 8 or more carbon atoms and a composition containing such salts. (11th January 1957). Accepted on 8th July 1959.

*Reacting alkylated salicylic acid containing at least one alkyl substituent having 8 or more carbon atoms or an alkali metal salt thereof with inorganic chromium salt.*

62807. Metallurgical Processes Limited, and The National Smelting Company Limited. Improvements in or relating to the condensation of zinc from metallic

vapours. (14th January 1957). Accepted on 2nd July 1959.

*Condensing zinc vapour in or condenser in which agitated molten zinc is used as the condensing medium, a layer of lead is circulated below the zinc in the condenser, is withdrawn from the condenser and cooled, the cooled lead and any zinc which separates is returned to the condenser and zinc removed from a quiescent zone of the condenser.*

62809. European Research Associates, S. A. Organo-metallic compounds and method for their preparation. Accepted on 7th July 1959.

*Reacting metal carbonyl or derivative thereof with acetylenic compound.*

62974. The Geigy Company Limited. Improvements in lubricant compositions containing dicarboxylic acid esters. (8th February 1957). Accepted on 6th July 1959.

*Comprising an unsymmetrical ester of a dicarboxylic acid with a saturated monohydric aliphatic alcohol and one diester of a dicarboxylic acid with a saturated monohydric aliphatic alcohol.*

62996. Montecatini Societa Generale Per L'Industria Mineraria e Chimica. Improved nets, lines and like fishing articles. Accepted on 7th July 1959.

*A fishing article formed of staple yarn produced from a linear high polymer of propylene.*

63069. Imperial Chemical Industries Limited. New pharmaceutical compositions. (13th February 1957). Accepted on 4th July 1959.

*Comprising 1:2:2:6:6-penta alkyl-piperidine compound in admixture with a pharmaceutical carrier.*

63090. Glaxo Laboratories Limited. Improvements in or relating to the separation of steroid mixtures. (15th February 1957). Accepted on 2nd July 1959.

*Reacting mixture of 2-bromo-3-keto-4:5 $\alpha$ -dihydrosteroid unbrominated 3-keto-4:5 $\alpha$ -dihydrosteroid with substance furnishing bisulphite ions and separating water soluble derivatives by their difference in solubility.*

63136. Montecatini Societa Generale Per L'Industria Mineraria e Chimica. Process for obtaining crystalline polyolefins with a higher affinity for dyes and fibres, films, tapes and like articles prepared therefrom. Accepted on 7th July 1959.

*Grafting by heating crystalline polymer of propylene mixed 1-25% by wt. of at least one monomer polymerisable therewith, above its melting point.*

63645. M. A. Chaudary. An improved apparatus for harnessing and utilising solar energy. Accepted on 2nd July 1959.

*A plurality or battery of heat reflectors, each reflector with a coil or pipe or pipes on its top is arranged, sun's rays being reflected on coils or pipes heat ammonia or volatile material to develop pressure.*

64236. Massey-Ferguson Inc. Improvements in friction clutches. (30th May 1957). Accepted on 8th July 1959.

*Comprising inner clutch for the tractor ground wheel drive, and an outer clutch for the tractor power take-off drive.*

64253. United States Steel Corporation. Method and apparatus for treating fluidized solids. Accepted on 8th July 1959.

*Solids continuously supplied to a fluidized bed are continuously discharged therefrom through a vertically extending fluidized column elevated by fluo-static pressure of said bed.*

64404. G. Alacchi. Undercutter for cutting coal or other minerals. Accepted on 7th July 1959.

*Comprises of a frame, a power source supported on the frame, at least one cutter tool supported on the frame and drivable from said power source.*

64413. Skanska Cementaktiebolaget. Improved device for fastening rails. Accepted on 8th July 1959.

*To an underlying support comprising an essentially C-shaped clamping members of spring steel mounted to grip with its ends.*

64536. A. Saunders and Accurate Tools (Saunders) Limited. Improvements in roller box tools for machine tools. (3rd July 1957). Accepted on 8th July 1959.

*Comprising a body member, radial slide members carried by the body member, each of the slide members having mounted thereon a roller adjacent the bore.*

64572. K. Zangl. Tyre heating presses. Accepted on 8th July 1959.

*In which the arc length of hinged arcuate members are shorter than the arc length of the fixed arcuate member.*

64654. Institut Francais Du Pétrole, Des Carburants et Lubrifiants. Improvements in or relating to compression ignition engines. (14th May 1958). Accepted on 8th July 1959.

*First feed of two successive feeds of the same fuel in each cylinder in each cycle being effected into residual gases from the end of exhaust stage of preceding cycle and constituting from 20—50 per cent of the quantity of fuel supplied per cycle.*

64674. Siemens & Halske Aktiengesellschaft. Improvements in or relating to receiving combiners for teleprinter machines. (24th July 1957). Accepted on 6th July 1959.

*A setting member for adjusting angular position in which selecting cam discs start and are stopped, said member supporting a lever used to lock cam shaft.*

64729. Ciba Limited. New polymerisation process. Accepted on 9th June 1959.

*Polymerizing a compound containing at least one polymerizable double bond and at least one tertiary amino groups, in presence of acetylene.*

64830. Khira Steel Works Private Limited. An improved locking device for the drawers of the cabinet or the like. Accepted on 8th July 1959.

*Comprises essentially of a cabinet proper with a number of drawers slidably mounted one below the other in the cabinet frame.*

54993. Dunlop Rubber Company Limited. Improvements in or relating to pneumatic tyres. (24th September 1957). Accepted on 8th July 1959.

*A reinforcement for the tread region of a pneumatic tyre cover comprising a plurality of parallelogram-shaped sections of tyre building fabric incorporating a plurality of parallel filaments.*

65085. Automatic Telephone & Electric Company Limited. Improvements in dial switches for use with coin-box telephone instruments. (18th September 1957). Accepted on 2nd July 1959.

*Including a cam rotatable with the finger plate and an articulated linkage pivoted upon a stationary portion of the dial.*

65119. Siemens & Halske Aktiengesellschaft. Improvements in or relating to arrangements for correcting distortion in start-stop telecommunication systems. (3rd April 1958). Accepted on 2nd July 1959.

*Including an input circuit for receiving the pulse train to be corrected, an output circuit for transmitting the corrected pulse train, means for periodically testing the state of the input circuit and controlling the state of the output circuit in dependence on said testing.*

65228. Metropolitan-Vickers Electrical Company Limited. Improvements in tap-changing arrangements for electrical transformers and their application to electric traction equipment. (19th September 1957). Accepted on 3rd July 1959.

*Of the kind in which the tap winding is centre-tapped and the tap-changing means are arranged to connect variable numbers of turns of the transformer winding on each side of the centre tapping.*

65260. Goetzwerke Friedrich Goetze Aktiengesellschaft. Improvements relating to machines for turning

rings. (1st September 1958). Accepted on 8th July 1959.

*A machine for turning rings to provide them with a conical outer surface, a number of rings to be turned being held together in axial alignment with spacers between them to form a packet.*

65333. Ministerul Industriei Petrolului si Chimiei. Improvements in or relating to operation of drill-pipe slips. Accepted on 2nd July 1959.

*Segmented pulleys mounted aside drill-pipe are firmly keyed onto a shaft mounted on a frame-work with the rotary table.*

65398. Houilleres Du Bassin De Lorraine. Method of making coke, more particularly metallurgical coke, from coals having a high percentage of volatile matter. Accepted on 7th July 1959.

*Adding coke breeze and tar pitch to a mixture of base wals to form a coke paste and carbonising the said paste.*

65662. Metropolitan-Vickers Electrical Company Limited. Improvements in and relating to electrical brush gear. (8th November 1957). Accepted on 2nd July 1959.

*In which a carrier supports a number of brush holders and is provided with an insulated handle, said carrier being detachably secured to a fixed bracket.*

66223. Woodall-Duckham Construction Company Limited. Improvements relating to the cleaning of the sealing surfaces of the doors and door frames of a horizontal coke oven. (24th December 1957). Accepted on 3rd July 1959.

*Comprising scraper means, a supporting structure therefor, and means for mechanically propelling such scraper means over the sealing surfaces to be cleaned.*

66268. Societe Des Electrodes et Refractaires "Savoie". Process for the production of refractory articles having a high mullite content. (28th October 1958). Accepted on 8th July 1959.

*Reacting 45—55 per cent of kaolinic clay with 55 to 45 per cent by weight of subdivided  $\gamma$ -alumina.*

67857. L. Leslie-Smith. Pouring lip member for a vacuum flask. [Divisional date 7th January 1958]. Accepted on 2nd July 1959.

*Comprising an annular member having means at its lower end to engage the canister and having a skirt member of flexible material adapted to engage the inner side of the lip of the mouth of the flask.*

#### Opposition Proceedings

(1)

An opposition has been entered by Shalimar Wood Products Private Ltd. to the grant of a patent on application No. 63263 made by Timber Box Manufacturing Company.

(2)

An opposition has been entered by Council of Scientific and Industrial Research, to the grant of a patent on application No. 64011 made by Frantisek Schill and Frantisek Konarek.

#### Printed Specification Published

A limited number of printing copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Depot, 8, Hastings Street, Calcutta, at two rupees per copy :—

(1)

56551.	57045.	57121.	57232.	57551.	57616.	57870.	57878.
57982.	57990.	57991.	58111.	58515.	58624.	58836.	58889.
58895.	58927.	58936.	59017.	59036.	59048.	59093.	59101.
59317.	59331.	59423.	59457.	59549.	59560.	59587.	59706.
59710.	59735.	59932.	59975.	60002.	60041.	60090.	60290.
60441.	60691.	61002.	61022.	61218.	61346.	61409.	61447.
61576.	61855.	62048.	62072.	62097.	62404.		

(2)

53938.	57248.	57924.	57941.	58018.	58068.	58083.	58139.
58212.	58228.	58248.	58296.	58378.	58446.	58523.	58634.
58777.	59061.	59089.	59134.	59196.	59244.	59327.	59353.
59391.	59588.	59655.	59690.	59844.	60223.	60247.	60298.
60360.	60552.	60630.	60766.	60779.	60991.	61006.	61019.
61196.	61223.	61341.	61354.	61459.	61494.	61552.	61596.
61660.	61721.	61759.	61959.	61967.			

(3)

57888.	57926.	57950.	57976.	57977.	58627.	58636.	58639.
58641.	58647.	58665.	58666.	58691.	58695.	58709.	58723.
58724.	58773.	58898.	58977.	58999.	59041.	59167.	59319.
59665.	59681.	59773.	59861.	59895.	60776.	61371.	61408.
61590.	61955.	62051.	62052.	62053.	62055.	62181.	62681.
63034.							

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56720.	56723.	57170.	57245.	57460.	57475.	57494.	57508.
57514.	57516.	57531.	57542.	57623.	57969.	57986.	57999.
58072.	58173.	58194.	58329.	58271.	58356.	58361.	58379.
58389.	58390.	58453.	58492.	59079.	59123.	59175.	59178.
59232.	59274.	59362.	59367.	59746.	59761.	59762.	59833.
59938.	60023.	60175.	60176.	60177.	60402.	60413.	60439.
60447.	60474.	60500.	60701.	60744.	60824.	60933.	60965.
61015.	61608.	61697.					

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52872.	57064.	57328.	57331.	57332.	57334.	57336.	57337.
57343.	57344.	57349.	57351.	57352.	57354.	57356.	57358.
57366.	57373.	57378.	57385.	57386.	57394.	57395.	57445.
57448.	57451.	57483.	57515.	57533.	57549.	57577.	57629.
57697.	57734.	57821.	57844.	57858.	57895.	57920.	58005.
58109.	58203.	58299.	58348.	58371.	58462.	58465.	58577.
58587.	58689.	58702.	58801.	58817.	58833.	58886.	58953.
58985.	59004.	59065.	59120.	59287.	59415.	59451.	59511.
59572.	59657.	59676.	59686.	59703.	59850.	60022.	60094.
60283.	60312.	60365.	60379.	60410.	60768.	60769.	60857.
60926.	60927.	60971.	61125.	61213.	61251.	61368.	61387.
62129.	62152.						

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55113.	55489.	55540.	55541.	55640.	55694.	55695.	55781.
55795.	55804.	55925.	55954.	56037.	56059.	56060.	56151.
56153.	56288.	56298.	56308.	56314.	56325.	56372.	56386.
56521.	56524.	56597.	56739.	56785.	56814.	56859.	56885.
56900.	56901.	56902.	57002.	57010.	57026.	57392.	57427.
57433.	57443.	57444.	57625.	57677.	57706.	57717.	57842.
57817.	57854.	57860.	57886.	57973.	58052.	58107.	58108.
58142.	58152.	58388.	58442.	58536.	58642.	58798.	58830.
58937.	59001.	59161.					

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54826.	55187.	55457.	55475.	55500.	55587.	55593.	55594.
55606.	55735.	55742.	55789.	55800.	55838.	55864.	55882.
55894.	55935.	55939.	56114.	56155.	56221.	56238.	56269.
56270.	56384.	56581.	56582.	56793.	56800.	56823.	57140.
57522.	57611.	57674.	57804.	57971.	58059.	58208.	58326.
58332.	58353.	56393.	58400.	58677.	58685.	58700.	58719.
58883.	58325.						

**Patents Sealed**

61175.	61176.	61177.	61237.	61239.	61242.	61273.	61380.	61381.
61382.	61468.	61638.	61901.	61922.	61923.	61981.	62656.	63112.
63452.	63688.	63951.	64232.	64386.	64441.	64442.	64450.	64451.
65026.	65027.	65276.	65339.	65523.	65815.			

**Amendment Proceedings**

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Risto Tapani Hukki, Professor, of Otakullio, Otaniemi, Finland, of Finnish Nationality seek leave to amend the name, nationality and address of the Applicant in the application, specification and drawing in respect of Patent application No. 63776. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

**Renewal Fees Paid**

27007.	28219.	28220.	28221.	30259.	31197.	31325.	32896.	33281.
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58017.	58150.	58215.	58696.					

RENEWAL FEES PAID in respect of the State Patents under provision of Section 80 of the Indian Patents and Designs Act.

**Hyderabad Patents**

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**Registration of Designs**

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 99299. Newton Type Foundry, an Indian Company, 80, Wallajah Road, Mount Road P.O., Madras, 2, India, "Tamil printing types", April 30, 1959.

Class 1. No. 99300. Newton Type Foundry, an Indian Company, 80, Wallajah Road, Mount Road P.O., Madras, 2, India, "Telugu printing types", April 30, 1959.

Class 3. Nos. 99053 and 99054. Harjit Singh Khanna, 116, Chittaranjan Avenue, Calcutta, West Bengal, India, an Indian Subject, "Hair clips", April 13, 1959.

Class 3. Nos. 99302. and 99303. Mohamed Inayathulla, 354, Old Poor House Road, Bangalore—Mysore, Indian Subject, "Sole of chappal", May 1, 1959.

Class 4. No. 99000. Keron Bala Halder (Indian), C/o Dr. A. Halder, No. 1/142, Naktala Government Colony, Calcutta-40, "Smokeless oven", April 7, 1959.

Class 5. No. 99247. Satya Narain Lal, an Indian National, Mandi Khulda, Allahabad, Uttar Pradesh, "Labels", April 27, 1959.

Class 5. No. 99688. Shamim Saheed Khan, an Indian Partnership Concern, Vill-Agapur, P.O. Bhikari, Dt. Ghazipur, U.P., "Labels", June 5, 1959.

Class 12. No. 99687. Mahesh Chand Garg, Indian Citizen, trading as Eastern Casket Company and also as Eastern and Asiatic Art Gallery, 6242, Namak Mandi, Mahesh Kunj, Agra, Uttar Pradesh, "Emblem of zari", June 5, 1959.

Class 13. Nos. 99726 to 99730. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", June 8, 1959.

Class 13. No. 98961. The Svadeshi Mills Co., Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", April 6, 1959.

Class 13. Nos. 99230, 99234 and 99235. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24, "Textile goods", April 24, 1959.

Class 13. Nos. 99270 to 99274. Shree Madhusudan Mills, an Indian firm situated at Globe Mill Passage, Delisle Road, Bombay 13, "Cotton piecegoods", April 28, 1959.

- Class 13. Nos. 99566 to 99572. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", May 25, 1959.
- Class 13. Nos. 99582 to 99596. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Delisle Road, Bombay 13, "Cotton piecegoods", May 25, 1959.
- Class 13. No. 99619. The Asoka Mills Ltd., P.B. No. 1050, Naroda Road, Ahmedabad 2, "Indian Company", "Cotton textile fabrics", May 29, 1959.
- Class 13. Nos. 99622 to 99636. The Sassoon Spinning & Weaving Co. Ltd., Indian Company, "Mafatlal House", Backbay Reclamation, Bombay-1, "Textile goods", May 30, 1959.
- Class 13. Nos. 99646 to 99653. Shree Madhusudan Mills, an Indian firm, Globe Mill Passage, Delisle Road, Bombay 13, "Cotton piecegoods", June 2, 1959.
- Class 13. Nos. 99671 to 99676, and 99678 to 99686. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", June 5, 1959.
- Class 13. Nos. 99689 to 99691. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41E, Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piecegoods", June 5, 1959.
- Class 13. Nos. 99704 to 99709. Messrs. The Phoenix Mills Ltd., Imperial Bank Building, Bank Street, Fort, Bombay, an Indian Company, "Textile goods", June 6, 1959.
- Class 13. No. 99608. Panalal Silk Mills Private Ltd., No. 1, Atlas Mills Compound, Reay Road, Bombay 10, Indian Company, "Art silk fabrics", May 28, 1959.
- Class 14. Nos. 99607, 99609 and 99610. Panalal Silk Mills Private Ltd., No. 1, Atlas Mills Compound, Reay Road, Bombay 10, Indian Company, "Art silk fabrics", May 22, 1959.

#### Copyright Extended for a Second Period of Five Years

Design No. 79061, Class 3.

#### Cancellation of the Registration of Designs

An application has been made by Vithaldas Chakubhai Mehta for cancellation of the registration of design No. 95322 in the name of The Khatau Makanji Spg. & Wvg. Co. Ltd.

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ZAVODY 9, Kvetna, Narodni Podnik—67890, 68109.

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*Controller of Patents and Designs and  
Registrar of Trade Marks*